2		J1051
700 /		_ U.S.
3		P1

PTO/SB/05 (03-01) Please type a plus sign (+) inside this box ____ Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. R2184.0116/P116 PATENT APPLICATION Kei Hagiwara First Inventor OPTICAL DISK DEVICE RECORDING, etc. TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** Box Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e g , PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ut an original, and a dupli Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27 (if applicable, all necessary) 3 Х Specification [Total Pages 105 a. Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or paper - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATIONS PARTS Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10 - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 20 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13, Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) Х 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application, 15 (if foreign priority is claimed) Nonpublication Request under 35 U S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 16. see 37 CFR 1.63(d)(2) and 1.33(b) Χ 17. Other. Claim for Priority Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label X | Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Mark J. Thronson 2101 L Street NW Address Washington DC 20037-1526 Citv State Zip Code

(202) 785-9700

Registration No. (Attorney/Agent)

Date

Telephone

(202) 887-0689

August 8, 2001

33.082

Name (Print/Type)

Country

Signature

US

Mark J. Thronson

80	11051	
/08/0		
<u></u>		oTq

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known						
Application Number	Not Yet Assigned	۶ 🚆				
Filing Date	herewith	40				
First Named Inventor	Kei Hagiwara	<u>ي</u>				
Examiner Name	Not Yet Assigned	-63				
Group Art Unit	N/A	-01				
Attorney Docket No.	R2184.0116/P116	- 50 - 50 - 50 - 50 - 50 - 50 - 50 - 50				

TOTAL AMOUNT OF PAYMENT (\$) 1,308.00		Attorne	y Doc	ket No.	R2184.0116/P116	
METHOD OF PAYMENT				FEE C	ALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Indicated fees and credit any overpayments to. Deposit		e Entity	Smal	l Entity		
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath	
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge Any Additional Applicant claims small entity status. See	139	130	139	130	Non-English specification	
37 CFR 1.16 and 1 17 37 CFR 1 27		2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive unavoidable	
		1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 31 -20** = 11 X 18.00 = 198.00	143	440	243	220	Design issue fee	
Independent 8 -3** = 5 x 80.00 = 400.00	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)	
over original patent	169	900	169	900	Request for expedited examination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)				of a design application	
SUBTOTAL (2) (\$) 598.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above						
Complete (in application)						
Name (print/type) Mark J. Thronson	(Attorn	ney/Agent)	J 33,	082	Telephone (202) 775-4742	
Signature Man A	7				Date August 8, 2001	